

10-15-02

09/18/25-29+

#9 | Revocation
J28 Apr. 2002

PTO/SB/82 (10-00)

Please type a plus sign (+) inside this box → +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	
Group Art Unit	
Examiner Name	
Attorney Docket Number	

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

 A Power of Attorney or Authorization of Agent is submitted herewith.

OR

 Please change the correspondence address for the above-identified application to: Customer Number

Place Customer Number Bar Code Label here

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City			
Country	State	ZIP	
Telephone	Fax		

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Randolph Houchins, VP and Asst. Secretary
Signature	
Date	August 26, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

 Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

PTO/SB/81 (02-01)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

OCT 11 2002

PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

RECEIVED

OCT 17 2002

Application Number	
Filing Date	
First Named Inventor	
Title	
Group Art Unit	
Examiner Name	
Attorney Docket Number	

Technology Center 2100

I hereby appoint:

Practitioners at Customer Number

[]

Place Customer
Number Bar Code
Label here

OR

Practitioner(s) named below: (SEE ATTACHED LIST OF PRACTITIONERS)

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

Practitioners at Customer Number

[]

Place Customer
Number Bar Code
Label here

OR

Firm or
Individual Name

Dority & Manning, P.A.

Address

One Liberty Square

Address

55 Beattie Place, Suite 1600

City

Greenville

State

SC

Zip

29601

Country

U.S.A.

Telephone

(864) 271-1592

Fax

(864) 233-7342

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Randolph Houchins, VP and Asst. Secretary

Signature

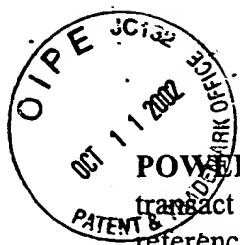
Date

August 26, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

*Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) to transact all business in the Patent and Trademark Office in connection with those matters referenced on the attached.

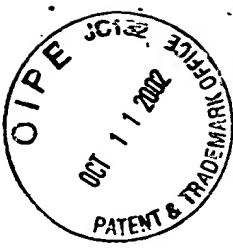
Wellington M. Manning, Jr.
Julian W. Dority
James M. Bagarazzi
Richard M. Moose
Stephen E. Bondura
Timothy A. Cassidy
Jeffrey M. Karmilovich
Frances Barnes Elliott
J. Bennett Mullinax
John E. Vick, Jr.
Jason W. Johnston
Tim F. Williams
Neal P. Pierotti
Bernard S. Klosowski, Jr.
Timothy D. St. Clair
Steven R. LeBlanc
David M. Sigmon
Christina L. Mangelsen
Harry E. Moose, Jr.
Jennifer L. van der Horst

Registration No. 22,376
Registration No. 20,268
Registration No. 29,609
Registration No. 31,226
Registration No. 35,070
Registration No. 38,024
Registration No. 35,915
Registration No. 41,598
Registration No. 36,221
Registration No. 33,808
Registration No. 45,675
Registration No. 47,178
Registration No. 45,716
Registration No. 47,710
Registration No. 48,316
Registration No. 47,740
Registration No. 52,224
Registration No. 50,244
Registration No. 51,277
Registration No. 52,312

RECEIVED
OCT 17 2002
Technology Center 2100

I also appoint associate Power of Attorney to Leonard W. Pojunas, Jr.; Registration No. 30,314; 30000 Mill Creek Avenue, Suite 100, Alpharetta, Georgia 30022.

MATTERS ASSIGNED TO LHS GROUP, INC.



Patent/Serial No.	Issue/Filing Date	Inventor(s)	Title	Attorney Docket No:
6,058,173	05/02/00	Penfield et al.	REAL-TIME CALL RATING AND DEBITING SYSTEM	SSM-7
09/557,475	04/24/00	McLamphy et al.	SYSTEM AND METHOD FOR IMPLEMENTING AN END OFFICE SWITCH WITH ENHANCED FUNCTIONALITY USING AN OPERATING SYSTEM INDEPENDENT DISTRIBUTED SELF-CONTAINED DYNAMIC LOGIC SYSTEM	SSM-8
09/819,446	03/28/01	Kappel et al.	CUSTOMER CARE AND BILLING SYSTEM	SSM-9
09/825,438	04/02/01	Kappel et al.	SYSTEM AND METHOD FOR MEMORY MANAGEMENT	SSM-9.2
09/825,151	04/02/01	Kappel et al.	SYSTEM AND METHOD FOR LOGINS	SSM-9.3
09/825,298	04/02/01	Kappel et al.	SYSTEM AND METHOD FOR EXCEPTION HANDLING	SSM-9.4
09/823,892	03/31/01	Biller et al.	META APPLICATION SYSTEM AND METHOD	SSM-9.5
09/823,894	03/31/01	Kappel et al.	CORBA JELLY BEANS SYSTEM AND METHOD	SSM-9.6
09/823,866	03/31/01	Kappel et al.	OBJECT TO OBJECT COMMUNICATION SYSTEM AND METHOD	SSM-9.7
09/825,436	04/02/01	Gowen et al.	DECISION SUPPORT SYSTEM AND METHOD	SSM-10
09/825,297	04/02/01	Anderson et al.	PREPAID SERVICE INTERFACE SYSTEM AND METHOD	SSM-11
09/828,579	04/02/01	Engelien et al.	BUSINESS SUPPORT AND CONTROL SYSTEM AND METHOD	SSM-11.2

RECEIVED

OCT 17 2002

Technology Center 2100



RECEIVED

OCT 17 2002

Technology Center 2100

"Express Mail" - Mailing Label Number EV110367962US
Date of Deposit October 11, 2002

I hereby certify that this paper, papers attached hereto,
and/or fee is being deposited with the United States Postal
Service "Express Mail Post Office to Addressee" service under
37 CFR 1.10 on the date indicated above and is addressed to the
Commissioner of Patents, Washington, D.C. 20231

CHRISTINE P. STANFIELD

(Typed or printed name of person mailing paper or fee)

Christine P. Stanfield

(Signature of person mailing paper or fee)